

Demonstration of Inhibiting Systems
Acting on the Tobasco Mosaic Virus
in Certain Marine Bivalves, by
Pierre Signoret.
FRENCH, per, Comptes Rendus Acad Sci,
No 259, 1964, pp 3892-3894.
NH 4-13-65

280,750

Sci-B&N
May 65

24
Cross-Party Study Effort Urged to Fill in
the Void on the Left, by Claudio Signorile
and Fabrizio Cicchitto, 9 pp.
ITALIAN, per, L'Astrolabio, Vol IV, No 27,
pp. 17, 34-35.
JPRS 36905

Signorile, Claudio

WE-Italy
Pol
Sept 66

309,930

Italian Communist Compares Congolesse Rebellion
With Struggle of Guerrillas in Algeria and Vietnam,
by Giorgio Signorini, 5 pp.
ITALIAN, np, Rinascita, No 46, 5 Dec 1964, pp 10, 11.
JPRS 28038

AFRICA-
Pol
Feb 65

272,716

Antibodies Against Rickettsia Burneti in the
Serum of Slaughterhouse Animals in Tuscany.
Article VI, by R. Davoli, L. F. Signorini, 10 pp.

ITALIAN, per, Ann d Sanita Pubblica, Vol XII,
No 1, 1951, pp 67-73.

NIH

Scientific - Medicine
CTS 70/Jul 55

25,550

Process and Apparatus for Operating Internal
Combustion Engines, by Sigon, Rudolf, 5 pp.

AUSTRIAN, patent No. 100,202

US Dept of Commerce
Patent Office
Sci Library (gift)

Sci-Engr

Jul 60

120,843

2(NY-5231/RF1)

General Methods of Analyzing Electronic
Circuits, by V. P. Sigorskiy, 20 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO
SSSR, Radiotekh, Vol III, No 1, 1960,
pp 13-29.

JPRS 7378

146,841

Sci

Apr 61

A Directional Radioactive Relay Tracer, by A. H.
Svenson, V. P. Sigorsky, 8 pp.

RUSSIAN, no per, Avtomat i Telemekh, Vol XVII,
no 9, Sep 1956, pp 828-835.

Consultants Bureau

Sci - Electronics
Nov 57

55, 840

On the Calculation of Circuits With Electron
Tubes, by V. I. Sigorskiy, 24 pp, (AF 640651).

RUSSIAN, bimo per, Radiotekhnika, No 4, Jul/Aug 1954.
p 57. CIA V 6150

AFIC F-TS-8442/V

34,981

Scientific - Electronics

Jun 56 CTS/dex

The Analysis of Complex Electronic Circuits,
by L. Ya. Nagorny, V. P. Sigorskiy, 14 pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 12,
1959, pp 28-37.

PP

Sci

157, 139

Apr 61

Reducing Processes in the Sintering of Iron Ores,
by A. A. Sigov, V. A. Shurkhal.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern Metal,
Jun 1962, pp 26-31.

HB 5590

Sci - Chem

Sep 62

Sup 136

210,864

Combustion of Carbon During the Sintering of
Iron Ores, by A. A. Sigov, V. A. Shurkhal.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern
Metal, No 12, 1960, pp 23-30.

HB 5104

Sci - Chem

Jul 61

161,025

Dissociation of Calcium Carbonate During Sintering
[of Iron Ores], by A. A. Sigov.

RUSSIAN, per, Iz Vysishikh Ucheb Zaved, Chern Metal,
No 3, 1978, pp 3-12.

KB 4701

Sci - Chem

Feb60

108,511

Redistribution of Moisture During the Sintering
of Iron Ores, by A. A. Sigor.

RUSSIAN, per, Iz Vyschikh Uchebnykh Zavedeniy,
Chem Met, No 8, 1958, pp 7-12.

HB 4640

Sci - Min/Met

Nov 59

100,854

Geotypic effectiveness from the Trans-Ural
Region, by A. P. Sidor, V. M. Zubashov,
7 pp.
RUSSIAN, per, Soviet Union Geology,
Vol 6, No 2, 1961, pp 163-170.
AUI in International Geology Review,
v. 6, no 11, pp 2046-2052

A. P. Sidor

336,200

Sci
Aug 67

Comparative Investigation and Development of
Elements of Position, Integral and Velocity
Control Systems in Digital Program Control, by
B. A. Sigov, 15 pp.

RUSSIAN, bk, Trudy Konferentsiya po Voprosam
Teoriya i Primeneniye Diskretnykh Avtomati-
cheskikh Sistem, 1960. 9676749-V

FTD MEL-1253/1

Sci - Phys

196, 081

16 May 62

The Importance of Economic Information Systems for
and Agricultural Labor in the USSR, by L. E. E. 1974, 10 pp.

Abstract, per, Soviet Encyclopedia, Vol. 2, 1974,
pp 111-112.

1974 10 pp

USSR
Econ
Doc 43

1974 10

Autoxidation of Isopropylcyclohexane with
Atmospheric Oxygen, by O. V. Sigov and
S. V. Zavgorodniy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 2,
1962, pp 562-566.

CB

Sci

Feb 63

234,020

67
A Microscopic Model of Matter in the Problem
of Ionized Plasma Flow Past Solids,
by N. V. Malozemov, Yu. S. Sigov.
RUSSIAN, per, Eng. An. Zh. 1964, Vol. CLXX,
No. 5, 1964, pp 1013-1020.
DATA TT F-9040

Yu. S. Sigov

Not this
Apr 65

270,100

Structure of the Boundary Layer between a Magnetic
Field and a Plasma Stream, by Yu.S. Sigov, B.A. ~~Tverskoy~~
Tverskoy, 5 PP.

RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol III,
No 1, 1963, pp 43-49.

AGU

Sci

May 64

258,472

Electrostatic Effects Induced by the Motion of
a Rarefied Plasma in a Nonuniform Magnetic Field, by
Yu. S. Sigov,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, 1961,
1961, pp 1337-1340.

NASA TT F-8057

TP 797

SIGOV Yu. S.

The effect of diffusion anisotropy on the critical conditions of the multiplying sphere

De l'influence de l'anisotropie de diffusion sur le régime critique de la sphère multiplicatrice

Vestnik Moskovsk. Univ., No. 4, 79-85 (1960)

Commissariat à l'Energie Atomique, Saclay- French

74
On the Kinetic Theory of the Boundary
Layer Between a Rarefied Plasma and a
Magnetic Field, by Yu. S. Sigov, 17 pp.
RUSSIAN, per, Zhur Vychis Matemat i Matemat
Fiziki, Vol IV, No 6, 1964, pp 1065-1077.
9698516

FTL-MT-65-152

Yu. S. Sigov

Sci - Phys
NOV 65

291,874

Resistance of Varieties to Potato Canker, by
Y. D. Sigrianskaya.

RUSSIAN, Sovet. Agron, 1947(6):92-93, June 1947,
20 So84.

USDA Tr No 100

RT 3146

Scientific - Biology, potatoes

USSR

Economic - Agriculture, potatoes

A 11137

Granary Mites as Vectors of Diseases of
Agricultural Crops, by A. M. Sigrianskiy.

RUSSIAN, per, Uchenye Zapiski Moskov Gosud U,
Zoologiya, Vol XLII, 1940, pp 167-177.

NIL RTS 1839

Sci - Biol

Mar 62

183,728

**Agronomist's Manual on Control of Diseases of
Agricultural Plants, by A. M. Sigrianski/.**

RUSSIAN, Moscow, 1936, 615 p. 464 812

Translated in Part: Table of Contents

USDA Trans No 202

USSR

Scientific - Biology, sugar beets, plants, diseases

Economic - Agriculture

A 11138

Contribution to the Problem of Chemical Biochemistry,
by A. V. Sigris,

SOVIET, part, Voprissy Medits Kim, Vol VIII, No 1,
1962, pp 95-99.

REC 2-19-63

Sci - chem

May 68

231,975

Application of Infrared Spectroscopy to the Investigation of Petroleum Products, by K. I. Zimina, A. V. Yegansen, A. G. Sigryuk, 1 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVIII, No 6, 1954, pp 707-708. CIA C 40664

Columbia Tech Tr

Scientific - Physics 31,726 Feb 56 CTS/DEX

Sigryanskii, A. M.
GRANERY MITES AS VECTORS OF DISEASES OF
AGRICULTURAL CROPS (Ambarye Kleshchi, kak
Perenoschiki Boleznei Sel'sko-Khozyaistvennykh Raste-
nii). June 61 [21] p. 20 refs. RTS 1839.
Order from OTS or SLA \$2.60 61-23641

Trans. of Moscow] U. Uchenye Zapiski (USSR) 1940,
no. 42, p. 167-177.

DESCRIPTORS: *Mites, Viruses, Transmission, Mi-
croorganisms, *Disease carriers, Infections, *Agri-
culture, USSR, *Cereals, *Seeds, Fungi, Spores.

(Agriculture--Plant Cultivation, TT, v. 6, no. 9)

61-23641

I. Sigryanskii, A. M.
II. RTS-1839
III. Department of Scientific and
Industrial Research

Office of Technical Services

Sigstad, Helge.

IODIDES AS SOURCES OF ERROR IN THE CHEMICAL TESTING FOR HEMATURIA. [1963] 5p ([Eng.] refs omitted) 3refs

Order from SLA \$1.10

63-18945

Trans. of Nordisk Medicin (Sweden) 1960, v. 63, no. 18, p. 565-566.

DESCRIPTORS: *Urinalysis, Colorimetric analysis, Blood, Errors, *Iodides

Urine tests for blood in which the hemoglobin acts as a peroxidase to oxidize indicators such as gualac, benzidine or ortholidine may give a false positive in the presence of traces of such inorganic materials as copper, bromides, or iodides. Iodides are the most frequent cause of error in such tests. These tests should not be used for patients who have been on any type of iodine (Biological Sciences--Pathology, TT, v. 10, no. 12)
(over)

63-18945

I. Sigstad, H.

~~SECRET~~

206087

Office of Technical Services

TT-65-12736 Field 80

Sigurgeirsson, T.
TEMPERATURE MEASUREMENTS IN GEYSIR. 9p.
Order from SLA: \$1.10 as TT-65-12736

Trans. of Naturufræðingurinn (Iceland) v19 p27-32 1949.

TT-65-12736

I. Sigurgeirsson, T.

MR 640

The Treatment of Parkinson's Disease With Diethyl-
aminoethyl-N-thiodiphenylamine Chlorhydrate, by
J. Sigvald, D. Bovet, G. Dumont, 1 p.

FRENCH, per, Revue Neurologique, Vol LXXVIII, 1946,
pp 581-584.

NIE 12-49

Sci - Med

37,805

Jan 58

The Treatment of Parkinson's Disease and of Extrapyramidal Manifestations With Diethylaminoethyl-N-thiodiphenylamine. Results of a Year of Application, by J. Sigwald, A. Grossiord, P. Durel, G. Dumont, 2 pp.

FRENCH, per, Revue Neurologique, Vol LXXIX, 1947, pp 683-687.

CH 57-3164
NIH 12-50

Sci - Med

Jan 58

57,806

Sigwald, J. and Payot, J.
SYMPTOMATIC THERAPEUTIC ACTION IN
CYCRIMINE HYDROCHLORIDE IN PARKINSON'S
SYNDROME (Action Therapeutique Symptomatique du
Chlorhydrate de Cycrimine sur les Syndromes
Parkinsoniens). [1962] 10p. (refs. omitted).
Order from SLA \$1.10 63-10317

Trans. of la Presse Médicale (France) 1955, v. 63,
p. 375-376.

DESCRIPTORS: Chemotherapy, *Parkinsonism,
Drugs, *Parasympatholytic agents, Dosage, *Chlorides

Cycrimine hydrochloride is a synthetic compound
chemically related to trihexyphenidyl which has been
used for several months in 34 patients with Parkinson's
disease. It has a good symptomatic action and is well
tolerated. This study indicates that cycrimine should
(Biological Sciences--Pharmacology, TT, v. 10, no. 3)
(over)

63-10317

1. Title: Cycrimine
hydrochloride
I. Sigwald, J.
II. Payot, J.

1040830

Office of Technical Services

Association of Dolosal and Chlorpromazine in the
Treatment of Manic Depressive States, by
P. C. Racamier, C. Baudrand, 1 p; Utilisation of the
"Neuroplegic Properties of Chlorpromazine in the
Treatment of Various Cases of Chronic and Subacute
Delirium, by J. Sigwald, M. Henne, 12 pp;

FRENCH, par, Ann. Med. Psychol, Vol II, No 3, 1954,
p 450; Sem. Hop. Paris, No 30, 1954, pp 2978-2984.

24761

CIA/YDD/X-1693

Scientific - Medicine

Jun 55 CTS

45
Sigwart, Hans.

CONCERNING THE TESTING OF INTERNAL PRESSURE OF GLASS BOTTLES (Zur Innendruckprüfung von Glasflaschen). [1962] [39 p. (foreign text included)] 9 refs.

Order from SLA \$1.60

62-14887

Trans. of Glasstechnische Ber[ichte] (West Germany) 1962, v. 25, no. 9, p. 276-285.

DESCRIPTORS: *Glass. Containers. Test equipment. *Pressure vessels. Materials. Statistical analysis.

The purpose of the examinations was the preparation of a norm in this field by comparing the testing processes used until now, and developing a testing device with test conditions which could be defined as exactly as possible. (Author)

(Materials, TI, v. 8, no. 4)

62-14887

I. Sigwart, H.

62-14887

Office of Technical Services

VDI-Process Engineering Section. 5. Internal Meeting of the "Mixing Processes" Working Committee on March 20, 1958, in Bad Homburg v. d. H., by R. Erdmerger, K. Sigwart, 8 pp.

GERMAN, per, Chemie-Ing-Techn, Vol. XXX, No 8, 1958, pp 529-532.

Assoc Tech Serv 48K270
8.50

Sci - Chem
OTS I, 4
Apr 59

83,256

On the Formation of Lower Phenols Under the Condition of Destructive Hydrogenation. Second Report: Lower Phenols in the Liquid-Phase Hydrogenation Products of the Coal Tar Residue of Ku Chen Tre, by Sih Tsu-wei, I. V. Kalechits.

JAPANESE, par, Jan Liao Hsueh Pao, Vol II, No 4, Oct 1957, pp 333-340.

Dept of Interior
TN7, B57, No 134

109,600

Sci - Chem
Nov 59

The Description of Multidimensional Linear Systems
in Matrix Form, by I. Matyáš, Y. Sihánek, 10 pp.

RUSSIAN, prr, Avtomat i Telemekh, Vol XXII, No 7,
1961, pp 876 - 884.

ISA

198, 156

Sci

Apr 62

J-350/63

Cambodia's Relations With Thailand, North and
South Vietnam and Laos, by Norodom Sihanouk.
(DC-8547)

FRENCH, np, Realites Cambodgiennes, 15, 22 Jun 1962,
6, 13, 20, 27 Jul 1962.

*JPRS

FE - Cambodia
Pol
27 Mar 63

Speech at Kompong Speu, by Prince
Norodom Sihanouk, 11 pp. OFFICIAL USE ONLY

CHINESE, np, Mien Hua, 26 Oct 1961; Encl 1
to Desp 147, AmEmbassy, Phnom Penh, 6 Nov
1961; Embtel 312.

Dept of State

Asia
Econ
Apr 62

Cambodian Foreign Policy, by Prince Sihanouk, 7 pp.
FOR OFFICIAL USE ONLY

FRENCH, per, Realites Cambodigiennes, 2 Aug 1958,
Encl to Desp No 46, AnEmbassy, Phnom Penh.

Dept of State
Tr 4170016

FE - Cambodia
Pol
Oct 58

74,965

TT-65-13813 Field 11L

Sihvola, H.; Laamanen, L.
STUDIES ON THE ACETYLATION OF PULPS. 10p, 10refs.
Order from SLA: \$1.10 as TT-65-13813

Trans. of das Papier (West Germany)v18 n10a p800-8 1964.

MR 666

The Dependence of Color Reversion on pH During
the Hypochlorite Treatment of Cellulose, by H. E.
Virkola, H. Sihtola, 14 pp.

NORWEGIAN, per, Norsk Skogindustri, Vol XII, No 3,
1958, pp 87-94.

SIA 59-10222

Sci - Chem
Sep 59
Vol 2, No 1

97, 755

Sihvola, Hannes.
DETERMINATION OF VARIOUS CARBONYL GROUPS
IN CELLULOSE (Über die Bestimmung von Verschiede-
artigen Carbonylen in Cellulose). [25 Mar 63] [18]p.
41 refs.
Order from SLA \$1.60

63-18355

Trans. of Faserforschung und Textiltechnik (East
Germany) 1962, v. 13, no. 7, p. 304-309.

DESCRIPTORS: *Carbonyl radicals, *Cellulose,
*Aldehydes, Chemical analysis, Oxidation-reduction
reactions.

A series of cellulose samples oxidized with various
oxidizing agents was analyzed by application of different
methods of carbonyl group determination. It is stated
that the results allow conclusions to be drawn with
respect to the type of carbonyl groups in the samples.
(Chemistry--Analytical, TT, v. 10, no. 11) (over)

63-18355

I. Sihvola, H.

55333

Office of Technical Services

**Present State Of Cellulose-Chemical Research by
Hannes Sihtala.**

**SWED, per, Papperi Ja Pelt (Paper and Timber), Vol
XXXVIII, No 2, 1956, pp 391-400.**

CSIRO

Oct. 62

Spectrophotometric Determination of Niobium and
Tantalum by Means of 1-2(2-Pyridylazo)-Resorcinol by
I. P. Alinarin, and Han Si-I, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 2, 1963,
pp 182-188.

CS

Sci
JVEb 64

249,187

Problems and Results of Wood Technology Research
in Finland, by F. E. Siimes, 11 pp.

FINNISH, per, Norsk Skogindustri, Vol VII, No 6,
1953, pp 184-191.

S.I.A. Tr 680/56

Sci - Engineering
NoSur - Finland
Economic

38,269

Effect of Log Size, Shape and Quality, and
the Sawing Schedule on the Sawing result,
by F. E. ~~SIIMES~~ Siimes.

FINNISH, per, Paperi ja Puu, No 1, 1962,
pp 3-16.

NRC/Ref: C-3975

Sci- M & M
Mar 63

225, 329

Technical Investigations on Plywood, by F. E. Siimes,
Osma Liiri, 36 pp.

Full translation.

FINNISH, per, Valtion Teknillien Tutkimuslaitos,
Vol XCV, 1951, p 66.

S.L.A.

Scientific - Engineering

27,251

Aug 55

(DC-17)

The Trade Unions and The Municipality, by Dusan
Bijan, 18 pp. ~~WFOB~~

CROATIANA, np, Masa Stvarnost, Belgrade, October
1958, pp 346-363.

US JPRS/DC-L-1493

Ebur - Yugoslavia

Soc

Feb 59

81,046

(SF-1855)

Important Basic Principles and Main Goals
for Industrial Development in the Second
Five-Year Plan, by George Sik, 9 pp.

HUNGARIAN, per, Ipargazdasag, Vol XIII,
No 11, 1961, pp 1-4.

JPRS 13229

EEur - Hungary
Econ
Apr 62

189,836

Problems of the New System of Planned Administration of the National Economy, by Ota Sik, 23 pp.

CZECH, per, Nova Mysl, No 10, Oct 64, pp 1165-1180.

JPRS 27177

EEur-Czech
Econ
Jan 65

271,180

To Consider the Dialectic of Development in the
Management of the Socialist Economy, (Sel EUR Pol
Trans, 7), by Otto Sik, 39 pp.

CZECH, no par, Nova Mysl, No 10, Prague, Oct 1957:
pp 889-913.

CIA/FDD Tr 677

EUR - Czechoslovakia
Pol; H Econ

55,608

Dec 57

Simplified Procedure of the Calculation of the Distribution of Induction on the Surface on Displacement of a Sector in Synchronous Machines with Claw-Shaped Poles, by Z. K. Sika. 50
RUSSIAN, per, Trudy Lavvy 222 Inst Energii "Reshetnik
Elektr. Mashin", 1961, pp 87, 88.
P.D.-MT-35-67

Sci - Eng
Mar 67

276,334

Sika, Z.K.

Preliminary Report on the White Spot Disease in ⁵⁷
Marine Fish, by Y. SIKAMA.

JAPANESE, par. Shimon Gakko No. Vol 7. 1937.
pp 149-163.

*CSFTI TT 68-50600/10

Y. SIKAMA

Scl/B & M
Feb 68

The Study of Disinfection of underclothes,
overall and articles in Cases of Q fever.
S. M. Kulagin, N. F. Sokolova, A. A. Subbotin,
V. A. Sizoh, 5 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXIX, No 6, 1978, pp 92-96

Pergamon Inst

Sci - Med

Apr 589

85, 732

Determination of the Thickness of the Earth's
Crust From Love Wave Dispersion Observations, by
E. P. Savarensky, D. I. Sikharulidze, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 6, 1959, pp 880-883.

AGU

Scl.

123,637

Aug 60

Study on the Dispersion of Love Waves During Near
earthquakes, by D. I. Sikharulidze, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz. No 4,
1959, pp 593-597.

Amer Geophys Union

Sol

119,661

Jun 60

50
Dispersion of Love Waves in Single and
Double Layer Model of the Earth's
Crust, by D. I. SIKHARULIDZE.
RUSSIAN, por, Trudy Instituta Geofiziki,
Academy of Sciences of the Georgian
S.S.R., Vol 18, pp 129-143.
AEIC TC-911

D I. SIKHARULIDZE

USSR
Sci/Earth Sci
Jun 65

282,398

Correlation of Some Factors Concerned in the
Arsenic-Soda Process for Sulphur Removal, by V.
M. Kakabadze, N. G. Silkarulidze, 3 pp.

RUSSIAN, per, Koku i Khim, No 11, 1960,
pp 43-45.

CIRA

Sci

Jun 61

157, 388

Flights by Instruments, by Col Ye. Sikhovikov,
8 pp.

RUSSIAN, up, Krasnaya Zvezda, 26 Jan, 28 Jan
1956, Enslite IR-1333-56, AVOIN-1A1, 1 May 1956.
CIA D 491062.

AF 743633

35,824

USSR

Military - training pilots,

Jun 1956

Ny-5658)

Prize-Papers of Students of the Medical Faculty
of Tartu State University in 1960, by M. Sikk,
3 pp.

RUSSIAN, per, Zdravookhreneniye Sovet Estonii
No 5, 1960, pp 67, 68.

JPRS 10457

Sci - Med

173,588

Nov 61

Completion of Works Under Increased Air Pressure
in the Building of a Traffic Tunnel Under the
IJ River at Amsterdam, by L. P. Sikkal.

DUTCH, per, De Ingenieur, Vol 77, Part 5, pp 053-
061 and Vol. 78, No 17, part 6, pp 063, 067

HZDD

L. P. SIKKAL

Sci -
Jul 67

334.127

P. Siklos

Preparation of C¹³⁶-Labeled Trichloro-
ethylene by Chlorine Exchange; Pre-
liminary Experiments for its Applica-
tion to the Study of Corrosion Processes,
by P. Siklos.

GERMAN, per, Atomstrahlung in Medizin
und Technik, 1967, pp. 272-273.

GERMAN, rpt, Atomstrahltech in Medizin
und Technik, 1964, pp 273-279.
NTC 72-10761-07B

Apr 72

Preparation of Cl^{35} -Labeled Trichloroethylene
by Chlorine Exchange: Preliminary Experiments
for the Application to the Study of
Corrosion Processes, by P. Siklov, et al.
GERMAN, rpt, Atomstrahl Med Tech,
1964, pp 273-279.
NASA TT F-10,733

P. Siklov

(HV-1374)

Treatment of Femoral Fractures by the
Method of Intramedullary Osteosynthesis,
by P. S. Sikolenko

RUSSIAN, no per, Voenno Med Zhur, No 3,
Moscow, Mar 1961, pp 70-71

US JPRS 9572.

SLI

Jul 61

159,324

XX
THE ABSORPTION OF WATER VAPOR ON SULFONIC AND CAR-
BOXYLIC CARBOXYLIC CATION EXCHANGE RESINS, BY B. P.
BINKOL'SKIY, N. F. BOGATOVA, 4 PP.

RUSSIAN, PER, DOKAZ NAUK SSSR, VOL CXLI, NO 6,
1961, PP 1409-1412.

CB

SCI - PHYSCHEM

209,643

SE P 62

Yield of Photon-neutrons Emitted From Lead Under the
Action of 10.5-20.5 Mev Electrons (Thick Absorber
Method), by V. M. Grizhko, D. I. Sikora, V. A.
Shkoda-Ul'yanov, A. D. Abramnikov, B. I. Shramenko,
A. N. Pisun, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 5, 1960, pp 1370-1373.

AIP
Sov PhysJETP
Vol XI, No 5

135,466

Sci -
Dec 60

Contribution ~~XX~~ to the Biology of Pediculus Vestimenti,
by A. Sikorski, 15 pp.

GERMAN, per, Zentralblatt fuer Bakt. Parasitologie und
Infektionskr., Vol LXXVI, No 7, 1915, pp 523-535.

III-3-2-63

Sci - EE Biol & Med Sci
Sep 63

345,349

On the Morphology of Rickettsia, by H. Sikora, 32 pp.,

UNKNOWN, No Journal Cited.

SLA 57-1684

Sci-Medicine
Mar 58

60,466

16
Production and Properties of Lignofol, by
Mjr. Ins. Robert Sikora, 6 pp
POLISH, per, ~~Technik~~, No 12, Dec 64, pp 714-716
JPRS 29536

EE-Poland
Roon
Apr 65

271,747

Scientific Research Work in a Volunteer Group
for Processing Missile Against Corruption,
by Tomas Elisek, Vera Sikorova, 3 pp.

FOR OFFICIAL USE ONLY

Czech, per, Tchetschenia Date, 27 Jan 1963.

9699691

PSTC 381-765-527

ACSI 1-3018

19 2504835943

Sikorova Vera

ICI - M/M

Feb 66

705,439

Sanitation and Hygienic Conditions of Public Water
Supply Systems in Cities and Settlements, by
J. Just, C. Sikorowska, 8 pp.
POLISH, per, Car, Houa, i Technika Sanitarna,
Vol XXVII, no 2 7, Jul 1964, pp 220-222.
JPRS 27,250

EE-Poland
Econ
Jan 65

271,748

(NY-6766)

Radioactivity of Extrenal Medium in the
Environs of Greater Warsaw and Swierk,
by W. Hermanowicz, C. Sikorowski,
W. Dozanska, et al, 24 pp.

POLISH, per, Gaz, Woda i Technika
Sanitarna, No 9, 1961, pp 340-347.

JPRS 11623

Sci - Chem

178,359

Jan 62

A. Reconstruction of the Road With Tar-Concrete
Surfacing on the Piaski-Chelm Sector, by Jan
Sikorski; B. State Highways Maintenance Problems,
by Mieczyslaw Jankowski; C. What Roadbuilding
Machines Does Poland Need?, by Karol Mackajewicz,
14 pp. UNCLASSIFIED 10 2086114-A

POLISH, per, Drogownictwo, No 4, 1958, pp 91-93,
97-99.

ACSI, H-1396

EEur - Poland

Econ

Aug 58

69, 609

(17-040745)

Specialized Brain Connection Between Moscow and
Prague, by Henryk Sikorski, 10 pp.

AKADEMICHESKAYA MISHEN, 1973, 102, Prizhivskaya Kolybass,
vol 2, no 2, 1973, pp 209-213.

JPRS 10121

CONFIDENTIAL
FROM
HQS 61

172, 156

(NY-5380)

Description of Pneumatic System of Polish-Built
ET-21 Electric Locomotive, by Jerzy Sikorski,
9 pp.

POLISH, per, Przegląd Kolejowy Mechaniczny, Vol XII,
No 10, 1960, pp 309-312.

JPRS 7752

EUR - Poland
Econ
Feb 61

140, 984

Sikorski, R. T., Rabek, T. I. and Skwara, J.
PRODUCTION OF POLYVALENT METAL POLYACRY-
LATES AND USE AS PAINT DRIERS. Apr 62, 1250
words.

Order from TTIS \$12.00

TTIS 2361

Trans. of Plaste und Kautschuk (Germany) 1961, v. 8,
Dec, p. 591-593.

DESCRIPTORS: *Plastic paints, Paints, *Polymers,
*Acrylic resins, *Metals.

(Materials--Paints, TT, v. 8, no. 2)

62-17012

I. Sikorski, R. T.
II. Rabek, T. I.
III. Skwara, J.
IV. TTIS-2361
V. Translation and Technical
Information Services
(Ox. Brit.)

(231795)

Office of Technical Services

And Ulbricht's Crimes?, by Werner Sikorski, 5 pp.

GERMAN, np, ~~B-Z Am Abend~~, 30 Oct 1961.
Zeit und Bild

JPRS DC-6455

EEur - Germany

Pol

Dec 61

176, 487

Some Problems of Electrostatic Smoke Deposition During Smoking, by Z. Sikorski.

GERMAN, per. Nahrung, Vol VI, No 2, 1962, pp 148-156.

CSIRO/No 6049

Sci-Biol & Med Sci
May 63

252/155

Smoking Process, by Z. Sikorski, D. Tilgner.
POLISH, par, Przewal Spozywczy, Vol. 17, No. 12
1963, pp 25-34
CSIRO/No. 7131

Z SIKORSKI

Sci -
Aug 67

335-716

The Effect of the Differential Feeding of Domestic
Hens Upon the Sex Ratio, by K. Popiel, A. Mikarowicz,
2 pp.

POPLSK, per, Państw. Inst. Zootech Pol^{sk}a, Vol
XXMLV, 1956. pp 61-73.

Assoc Tech Serv-9J17F

Sci
Aug 58

73, 443

SETEE

(NY-3667).

M-5 Lower Silesian Electrical Machinery Production
Plants in Wroclaw, by Edmund Zasada, Edmund
Sikorowski, Boleslaw Liszka, 5 pp.

POLISH, per, Przegląd Mechaniczny, Vol XVIII, No 22,
Warsaw, 25 Nov 1959, pp 736-738.

JPRS 2684

EEur - Poland
Econ - Manufacturing
Jun 60

117,115

, (NY-7048)

Achievements of Veterinary Medicine in the
ERADICATION of Anthrax, by
A. Sikorskiy, 3 pp.

RUSSIAN, per, Sel'skoye Khoz Sibiri,
Vol VI, No 10, 1961, pp 53, 54.

JPRS 33895

Sci - med
May 62

198,321

Twenty-fifth Anniversary of the Omsk Biocombine,
by A. Sikorskiy.

RUSSIAN, no par, Veterinariya, Vol XXXII, No 4,
Apr 1955, p 96.

USDA Tr

31,981

Scientific - Biology

Mar 56 CTS/DEX

Improvements in the Equipment of the Roughing
Stand of the Heavy-Section Mill, by N. F.
Protasov, ~~and~~ V. P. Khlebnikov, A. I. Sikorskiy,
V. V. Gonchar, V. E. Stefanov, L. I. Boldyrev,
5 pp.

RUSSIAN, per, Metallurg, No 10, 1958, pp 25-28.

Consultants Bureau

Sci - Min/Met
Jun 59

88, 321

The Effect of Disruptions of the Crystalline Lattice
Upon the Permittivity of Rock Salt Crystals, by Yu. N.
A. Sikorskiy, 6 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 11,
Nov 1956, pp 2487-2492.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol I, No 11

Sci - Physics
Nov 57

55, 187